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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/836,645	04/17/2001	Andrew Zachary Glovatsky	199-1083	7315
7	590 03/07/2003			
Law Offices of John Chupa			EXAMINER	
& Associates, P.C. 28535 Orchard Lake Rd.			CULBERT, ROBERTS P	
Suite 50			4.DM 1.D.17	
Farmington Hills, MI 48334			ART UNIT	PAPER NUMBER
			1763	
			DATE MAILED: 03/07/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

^*.			B
	Application No.	Applicant(s)	
Office Antique Occurrence	09/836,645	GLOVATSKY ET AL.	
Offic Action Summary	Examiner	Art Unit	
	Roberts Culbert	1763	
Th MAILING DATE of this communication app P riod for Reply	ears nth c ver sheet with the c	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on	 ·		
2a) This action is FINAL . 2b) ⊠ Thi	s action is non-final.		
3) Since this application is in condition for allowa closed in accordance with the practice under I Disposition of Claims			
4) Claim(s) 1-20 is/are pending in the application			
4a) Of the above claim(s) is/are withdraw	vn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-20</u> are subject to restriction and/or e	lection requirement.		
Application Papers			
9) The specification is objected to by the Examiner			
10) The drawing(s) filed on is/are: a) accep	•		
Applicant may not request that any objection to the			
11) The proposed drawing correction filed on		ived by the Examiner.	
If approved, corrected drawings are required in rep 12) The oath or declaration is objected to by the Exa	•		
•	annic.		
Priority under 35 U.S.C. §§ 119 and 120	maiorite con don OF LLO O C 440/a) (d) (6)	
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(a) or (t).	
a) All b) Some * c) None of:	have been received		
1. Certified copies of the priority documents		am Na	
2. Certified copies of the priority documents			
 3. Copies of the certified copies of the priori application from the International Bur * See the attached detailed Office action for a list of 	eau (PCT Rule 17.2(a)).	-	
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(e	e) (to a provisional application).	
a) ☐ The translation of the foreign language prov 15)☐ Acknowledgment is made of a claim for domestic	• •		
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2.	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)	
Delant and Trademak Office			-

Application/Control Number: 09/836,645

Art Unit: 1763

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I. Claims 1-17 drawn to an etching method, classified in class 216, subclass 13.

Group II. Claims 18-20, drawn to a circuit board structure, classified in class 174, subclass 263.

The inventions are distinct, each from the other because of the following reasons:

The Inventions of Groups I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process. For example, instead of depositing the dielectric material selectively, the material may be applied in one continuous layer and then portions may be selectively removed.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and recognized divergent subject matter, and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

A telephone call was made to John G. Chupa on 2/27/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).



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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roberts Culbert whose telephone number is (703) 305-7965. The examiner can normally be reached on Monday-Friday (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Mills can be reached on (703) 308-1633. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

March 3, 2003

SHRIVE P. BECK
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700